PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007 OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 1789-13502				
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (if known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
	FIONAL APPLICATION NO 2004/038807	INTERNATIONAL FILING DATE 19 November 2004	PRIORITY DATE CLAIMED 19 November 2003				
NEW SO	TITLE OF INVENTION NEW SOLVENTS AND NEW METHOD FOR THE SYNTHESIS OF CDSE SEMICONDUCTOR NANOCRYSTALS						
APPLICANT(S) FOR DO/EO/US William Marsh Rice University							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1 🗹 🗆	1 This is a FIRST submission of Items concerning a submission under 35 U S C 371						
2 🔲 7	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U S C 371						
з 🔲 т	This is an express request to begin national examination procedures (35 U S C 371(f)) The submission must include items (5). (6). (9) and (21) indicated below						
4 🔲 1	The US has been elected (Article 31)						
5	A copy of the International Application as fited (35 U S C 371(c)(2))						
	a is attached hereto (required only if not communicated by the International Bureau)						
	b has been communicated by the International Bureau						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US)						
6 📙	An English language translation of the International Application as filed (35 U S C 371(c)(2))						
	a is attached hereto						
	b has been previously submitted under 35 U S C 154(d)(4)						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U S C 371(c)(3))						
	a are attached hereto (required only if not communicated by the International Bureau).						
	b have been communicated by the International Bureau						
	c have not been made; however, the time limit for making such amendments has NOT expired						
	d have not been made and will not be made						
8 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U S.C. 371(c)(3))						
9 🔲	An oath or declaration of the inventor(s) (35 U S C 371(c)(4))						
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U S C 371(c)(5))						
Items	Items 11 to 20 below concern document(s) or information included:						
11 🗸	An Information Disclosure Stalement	under 37 CFR 1.97 and 1 98					
12	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3 28 and 3 31 is included						
13	A preliminary amendment						
14. 🗸	An Application Data Sheet under 37 CFR 1 76						
15.	A substitute specification						
16. 🔲	A power of attorney and/or change of address letter						
17	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1 821- 1 825						
18. 🔲	A second copy of the published International Application under 35 U S C 154(d)(4)						
19	A second copy of the English language translation of the international application under 35 U S C 154(d)(4)						

This collection of information is required by 37 CFR 1 414 and 1 491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box. 1450, Alexandria. VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	PCT/US2004/038807	PLICATION NO	ATTORNEY'S DOCKET NUMBER 1789-13502					
20 Other items or information:								
Published PCT Application; Search Report; Written Opinion; PCT/IB/304; and PCT/IB/308								
The following fees have been submitted			CALCULATIONS	PTO USE ONLY				
21. Basic national fee (37 CFR 1 492(a))		\$300	^{\$} 300					
22. Examination fee (37 CFR 1 492(c))								
If the written opinion prepared by ISA/US or the internal by IPEA/US indicates all claims satisfy provisio All other situations	\$ 200							
23 Search fee (37 CFR 1 492(b)) If the written opinion of the ISA/US or the International preadure in IPEA/US indicates all claims satisfy provisions Search fee (37 CFR 1.445(a)(2)) has been paid on the International Searching Authority International Search Report prepared by an ISA other the previously communicated to the US by the IB All other situations	\$ 100							
TOTAL OF 21, 22 and 23 =			\$ 600					
Additional fee for specification and drawings filed in sequence listing in compliance with 37 CFR 1.8 electronic medium) (37 CFR 1 492(j)) The fee is \$250 for each additional 50 sheets of								
25 - 100 = /50 =		x \$250	\$	1				
Surcharge of \$130.00 for furnishing any of the search for after the date of commencement of the national stage	\$							
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total claims 46 - 20 =	26	x \$50	\$ 1300					
Independent claims 3 -3 =	0	x \$200	\$0					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0 + \$360			\$0					
	\$ 1900							
Applicant claims small entity status. See 37 CFR 1								
	\$ 950							
Processing fee of \$130.00 for furnishing the English tra claimed priority date (37 CFR 1.492(i)).	\$							
	\$ 950							
Fee for recording the enclosed assignment (37 CFR 1 by an appropriate cover sheet (37 CFR 3 28, 3 31) \$40	\$ 0							
	\$ 950							
			Amount to be refunded:	\$				
			Amount to be charged	\$ 950				

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a 🔲	A check in the amount of \$ to cover the abov						
b 🔽	Please charge my Deposit Account No 03-2769 in the amount of \$ A duplicate copy of this sheet is enclosed	950.00 to cover the above fees					
c 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 03-2769 A duplicate copy of this sheet is enclosed						
d 🔲	Fees are to be charged to a credit card WARNING: Information on this fo be included on this form. Provide credit card information and authorization	rm may become public Gredit card information should not on PTO-2038					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.							
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SEND A	ID ALL CORRESPONDENCE TO:	Ju Coll					
	nothy S. Westby NLEY ROSE, P. C.	SIGNATURE Timothy S Westby					
PO.B	D. Box3267	NAME					
Flousto	nston, TX 77253-3267	52,352 REGISTRATION NUMBER					